Ref #	Hits	Search Query	DBs	Default Operat or	Plural s	Time Stamp
S1	1	10/523386.app.	US-PGPU B; USPAT	OR	ON	2006/05/11 16:19
S2	1610	((369/44.36) or (369/44.29) or (369/44.35) or (369/124.1) or (369/124.05) or (369/124. 12)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/05/09 14:47
S3	554622	amplif\$4	US-PGPU B; USPAT	OR _.	ON	2006/05/09 14:46
S4	381476	gain	US-PGPU B; USPAT	OR	ON	2006/05/09 14:05
S5	73276	photodetect\$3 photo near2 detect\$3	US-PGPU B; USPAT	OR	ON	2006/05/09 14:46
S6	2707	S3 same S4 same S5	US-PGPU B; USPAT	OR	ON	2006/05/09 14:47
S7	107	S6 and S2	US-PGPU B; USPAT	OR	ON	2006/05/09 14:47
S8	162503	nonlinear\$4 non near2 linear\$4	US-PGPU B; USPAT	OR	ON	2006/05/09 14:47
S9	61	S8 same S6	US-PGPU B; USPAT	OR	ON	2006/05/09 16:31
S10	2	S9 and S2	US-PGPU B; USPAT	OR	ON	2006/05/09 14:48
S11	4	S9 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/09 14:48
S12	1	(exponential\$3 near10 S4) same S3 same S5	US-PGPU B; USPAT	OR	ON	2006/05/09 14:49
S13	3	(exponential\$3 near10 S4) same S5	US-PGPU B; USPAT	OR	ON	2006/05/09 14:50
S14	1091516	capacit\$5	US-PGPU B; USPAT	OR	ON	2006/05/09 14:50
S15	21132	variable near4 S4	US-PGPU B; USPAT	OR	ON	2006/05/09 14:51
S16	14122	S15 near10 S3	US-PGPU B; USPAT	OR	ON	2006/05/09 14:51
S17	184	S16 and S2	US-PGPU B; USPAT	OR	ON	2006/05/09 14:52

S18	48271	voltage near10 current near10 convert\$4	US-PGPU B; USPAT	OR	ON	2006/05/09 16:02
S19	450	S16 same S18	US-PGPU B; USPAT	OR	ON	2006/05/09 16:02
S20	7	S19 and S2	US-PGPU B; USPAT	OR	ON	2006/05/09 16:05
S21	1007052	integrat\$3	US-PGPU B; USPAT	OR	ON	2006/05/09 16:06
S22	676	S21 same S4 same S5	US-PGPU B; USPAT	OR	ON	2006/05/09 17:37
S23	14	S22 and S2	US-PGPU B; USPAT	OR	ON	2006/05/09 17:37
S24	24	S16 same S5 and S2	US-PGPU B; USPAT	OR	ON	2006/05/09 17:38
S25	4	kusano-taizo\$.in.	US-PGPU B; USPAT	OR	ON	2006/05/09 17:35
S26	303694	feedback	US-PGPU B; USPAT	OR	ON	2006/05/11 10:20
S27	2562	S26 same S16	US-PGPU B; USPAT	OR	ON	2006/05/11 10:20
S28	29	S27 and S2	US-PGPU B; USPAT	OR	ON	2006/05/11 10:20
S29	1610	((369/44.36) or (369/44.29) or (369/44.35) or (369/124.1) or (369/124.05) or (369/124. 12)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/05/11 10:17
S30	159	slice\$2 and S29	US-PGPU B; USPAT	OR	ON	2006/05/11 10:17
S31	89713	slice\$2	US-PGPU B; USPAT	OR	ON	2006/05/11 10:20
S32	555292	amplif\$4	US-PGPU B; USPAT	OR	ON	2006/05/11 10:21
S33	381991	gain	US-PGPU B; USPAT	OR	ON	2006/05/11 10:21
S34	21159	variable near4 S33	US-PGPU B; USPAT	OR	ON	2006/05/11 10:21
S35	14138	S34 near10 S32	US-PGPU B; USPAT	OR	ON	2006/05/11 10:21

S36	709	S31 and S35	US-PGPU B; USPAT	OR	ON	2006/05/11 14:39
S37	56	S36 and S29	US-PGPU B; USPAT	OR	ON	2006/05/11 14:39
S38	1	04-355999	US-PGPU B; USPAT; JPO	OR	ON	2006/05/11 12:46
S39	68	kusano-taizo\$.in.	US-PGPU B; USPAT; JPO	OR	ON	2006/05/11 13:13
S40	94089	S32 near10 S33	US-PGPU B; USPAT; JPO	OR	ON	2006/05/11 14:39
S41	391	S40 same S31	US-PGPU B; USPAT; JPO	OR	ON	2006/05/11 14:40
S42	15	S41 and S29	US-PGPU B; USPAT; JPO	OR	ON	2006/05/11 14:40
S43	8	("5677802" "5995465" "6052350" "6100724" "6111846" "6163516").PN. OR ("6236632").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/11 14:40
S44	81	S40 and S31 and S29	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/11 14:41
S45	25	S44 not S37	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/11 14:53
S46	87	voorman-johannes\$.in. dejong-gerben\$.in. brekelmans-johannes\$.in.	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/11 14:54

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S47	10	S46 and S31	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/11 14:54
S48	255458	(analog near2 digital) "d to a" "a to d" "d/a" "d/a"	US-PGPU B; USPAT	OR	ON	2006/05/11 16:20
S49	165148	S48 near2 convert\$4	US-PGPU B; USPAT	OR	ON	2006/05/11 16:22
S50	102126	amp\$7 near10 gain	US-PGPU B; USPAT	OR	ON	2006/05/11 16:21
S51	10440	S49 same S50	US-PGPU B; USPAT	OR	ON	2006/05/11 16:21
S52	1610	((369/44.36) or (369/44.29) or (369/44.35) or (369/124.1) or (369/124.05) or (369/124. 12)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/05/11 16:21
S53	124	S51 and S52	US-PGPU B; USPAT	OR	ON	2006/05/11 16:21
S54	73361	photodetect\$3 photo near2 detect\$3	US-PGPU B; USPAT	OR	ON	2006/05/11 16:22
S55	8	S49 same S50 same S54 and S52	US-PGPU B; USPAT	OR	ON	2006/05/11 16:22
S56	162767	nonlinear\$4 non near2 linear\$4	US-PGPU B; USPAT	OR	ON	2006/05/11 16:39
S57	57	S56 same S50 and S52	US-PGPU B; USPAT	OR	ON	2006/05/11 17:55
S58	3	S54 same S56 same gain and S52	US-PGPU B; USPAT	OR	ON	2006/05/11 18:36
S59	30	("4243850" "4476555" "4497048" "4506149" "4520469" "4583209" "4613961" "4616354" "4617654" "4707817" "4726004" "4748610" "4807214").PN. OR ("5258968").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/05/11 18:21
S60	505	(low near2 filter) near6 (nonlinear\$4 non near2 linear\$4)	US-PGPU B; USPAT	OR	ON	2006/05/11 18:36
S61	8	S60 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/05/11 18:37